STATE OF ILLINOIS

ILLINOIS COMMERCE COMMISSION

Illinois Commerce Commission)	
On Its Own Motion)	
)	Docket No. 02-0147
Complaint pursuant to Section 13-514,)	
13-515 and 13-516 of the Public Utilities)	
Act and 83 Ill. Admin. Code Part 766.	ý	

Direct Testimony of

CHARLES BARTHOLOMEW

On Behalf of Verizon North Inc. and Verizon South Inc.

July 3, 2003

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Docket No. 02-0147

Verizon Illinois Ex. 2.0

Q. Please state your name and business address.

- 2 A. My name is Charles Bartholomew. My business address is 1800 41st St., Everett,
- Washington, 98201. I am employed as a Specialist Sales Support by Verizon
- Wholesale Marketing Group in the Technical Support Division. I am testifying as
- 5 a witness on behalf of Verizon North Inc. and Verizon South Inc. (jointly referred
- 6 to as "Verizon Illinois" or the "Company") in this proceeding.
- 7 Q. Please describe your education and business experience.
- 8 A. I graduated from Los Angeles Valley College with an Associate of Science degree
- 9 in 1984. In 1981, I started my career with Verizon, formerly known as GTE, as a
- 10 Central Office Equipment Installer where I was responsible for installing central
- office equipment in California. In 1992, I was promoted to my current position,
- 12 Specialist-Sales Support, where I am responsible for facilitating interconnection
- with Competitive Local Exchange Carriers ("CLECs") in the states of
- Washington, Oregon, Michigan, Illinois and Indiana.
- 15 Q. What is the purpose of your direct testimony?
- 16 A. The purpose of my testimony is to present a chronological time-line showing the
- 17 correspondence between North County Communications ("NCC") and myself as
- it pertains to NCC's interconnection in Illinois.
- 19 Q. Verizon Illinois witness Ms. Dianne McKernan testified that on December 11,
- 20 2001, she forwarded to Verizon's Technical Support Group a copy of an e-
- 21 mail inquiry she had received from NCC's President, Mr. Todd Lesser,
- regarding interconnection in Illinois. (See, Att. DMM-2). Do you recall
- 23 seeing it?

24	A.	Yes. I received the e-mail the same day from my manager, Ms. Candy
25		Thompson, who asked me to respond to NCC's inquiry. (See, Att. DMM-2).
26	Q.	What was stated in the e-mail?
27	A.	In addition to the query posed by Mr. Lesser, which Ms. McKernan had identified
28		by bolding the relevant text of Mr. Lesser's e-mail, Ms. McKernan stated by way
29		of background as follows:
30 31 32 33 34		North County Communications would like to become a CLEC in Illinois. Todd Lesser has a question about Verizon's policy on entrance facilities before he begins. Would you please take a look at the bolded paragraph below and advise me on our policy in Illinois?
35 36		(See, Att. DMM-2 (emphasis added)).
37	_	
38	Q.	What did the bolded text of Mr. Lesser's e-mail state?
39	A.	Three paragraphs of Mr. Lesser's e-mail were in bold text and stated:
40 41 42 43		I am sorry, I was obviously unclear. What I was trying to say is that I didn't want to waste any of our time if Verizon was going to require a fiber build and wouldn't use the same facilities that they would for a retail customer.
44 45 46 47 48 49 50		Obviously, we shouldn't even bother negotiating an interconnection agreement if Verizon is going to require a fiber build. Would it be possible to find out if Verizon still requires a fiber build or the use of a wholesale fiber mux to be used for all interconnections?
51 52 53		I assume this would be something you could easily find out without us having to go through the whole interconnection process.
54		(See, Att. DMM-2).
55	Ο.	Did you respond to the inquiry represented by the bolded paragraphs?

57		mail by stating: "VZwest ¹ does not require a fiber build in order to interconnect.
58		CLEC's may use leased facilities, collocation, or fiber." (See, Att. DMM-2
59		(footnote added)(emphasis added)).
60	Q.	Did you have any further correspondence with Ms. McKernan concerning
61		this issue?
62	A.	Yes. The following day, December 12, 2001, Ms. McKernan sent me a follow-up
63		e-mail wherein she stated:
64 65 66 67 68		This customer is interested in using an existing enterprise services mux at the location. Would we be able to place the trunks on that type of facility? Verizon East ² has a policy against such an arrangement.
69 70		(See, Att. DMM-2 (footnote added)(emphasis added)).
70		
71	Q.	What did you think the term "enterprise services mux" meant?
71 72	Q. A.	What did you think the term "enterprise services mux" meant? I thought the term meant a retail service, such as a DS1 Primary Rate Interface
	_	•
72	_	I thought the term meant a retail service, such as a DS1 Primary Rate Interface
72 73	A.	I thought the term meant a retail service, such as a DS1 Primary Rate Interface ("PRI"), or a business dial-tone line.
72 73 74	A. Q.	I thought the term meant a retail service, such as a DS1 Primary Rate Interface ("PRI"), or a business dial-tone line. Did you have a conversation with anyone regarding the meaning of the term?
72 73 74 75	A. Q.	I thought the term meant a retail service, such as a DS1 Primary Rate Interface ("PRI"), or a business dial-tone line. Did you have a conversation with anyone regarding the meaning of the term? Yes. I telephoned Ms. Kathryn Allison, who at that time was with Verizon's
72 73 74 75 76	A. Q.	I thought the term meant a retail service, such as a DS1 Primary Rate Interface ("PRI"), or a business dial-tone line. Did you have a conversation with anyone regarding the meaning of the term? Yes. I telephoned Ms. Kathryn Allison, who at that time was with Verizon's Product Management group and was responsible for local interconnections of
72 73 74 75 76 77	A. Q. A.	I thought the term meant a retail service, such as a DS1 Primary Rate Interface ("PRI"), or a business dial-tone line. Did you have a conversation with anyone regarding the meaning of the term? Yes. I telephoned Ms. Kathryn Allison, who at that time was with Verizon's Product Management group and was responsible for local interconnections of facilities-based CLECs and wireless carriers.
72 73 74 75 76 77 78	A. Q. A.	I thought the term meant a retail service, such as a DS1 Primary Rate Interface ("PRI"), or a business dial-tone line. Did you have a conversation with anyone regarding the meaning of the term? Yes. I telephoned Ms. Kathryn Allison, who at that time was with Verizon's Product Management group and was responsible for local interconnections of facilities-based CLECs and wireless carriers. When did you telephone Ms. Allison?

Yes. That same day, December 11, 2001, I responded to Ms. McKernan via e-

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Α.

¹ VZwest is an abbreviation for Verizon West, which is describes the former GTE operating territories, including Verizon Illinois.
² Verizon East describes the former Bell Atlantic operating territories.

- 81 Q. Where were you when you called Ms. Allison?
- 82 A. I was in Ms. Thompson's office, and I telephone Ms. Allison at her office
- 83 number.
- 84 Q. Did Ms. Allison answer the phone?
- 85 A. Yes. I have talked with Ms. Allison on numerous occasions as part of my
- 86 employment, and I recognized her voice.
- 87 Q. Did anyone else participate in your telephone conversation with Ms. Allison?
- 88 A. Ms. Thompson was in the room when I called, but the actual discussion took
- place primarily between myself and Ms. Allison.
- 90 Q. What did you say to Ms. Allison during the conversation?
- 91 A. I explained that I had received an inquiry pertaining to a CLEC that wanted to
- 92 interconnect in Illinois. I further explained that the CLEC wanted to use what
- was described as an "existing enterprise services mux" for interconnection. I told
- Ms. Allison my understanding of the term, and asked if she had the same
- understanding. I also relayed Ms. McKernan's statement that Verizon East has a
- 96 policy against interconnection at this type of facility.
- 97 Q. Why did you believe that confirmation of the term's meaning from Ms.
- 98 Allison was needed?
- 99 A. I wanted to make certain that my understanding of the term was accurate because,
- to the best of knowledge, the term is not commonly used with regard to
- interconnection in any of the seven states, including Illinois, where I am
- responsible for facilitating the CLEC interconnection process.
- 103 Q. Was Ms. Allison able to provide any confirmation?

104	A.	Yes. Initially, Ms. Allison informed me that her understanding of the term
105		"enterprise services mux" was the same as mine, namely that it is a retail service
106		such as a DS1 PRI, or a business dial-tone line. She also stated that Verizon West
107		does not provide local trunk interconnections with CLECs using PRIs or business
108		dial-tone lines. However, given Ms. McKernan's reference to Verizon East, Ms.
109		Allison explained that she wanted to confirm that Verizon East does not provide
110		interconnections at these types of facilities, and asked that I wait to respond to
111		Ms. McKernan until after she made this confirmation.
112	Q.	Was anything further stated during your telephone conversation with Ms.
113		Allison?
114	A.	I only told Ms. Allison that I would wait to hear from her before responding to
115		Ms. McKernan.
116	Q.	Did you have any additional conversations with anyone regarding the
117		meaning of the term "enterprise services mux?"
118	A.	Yes. The following day, December 13, 2001, Ms. Allison telephoned me in my
119		office.
120	Q.	How do you know it was Ms. Allison on the phone?
121	A.	She introduced herself and, again, I recognized her voice.
122	Q.	Did anyone else participate in the telephone conversation?
123	A.	Yes. Again, my manager, Ms. Thompson, participated.
124	Q.	What was said during the conversation?
125	A.	Ms. Allison explained that she had confirmed Verizon East does not use PRIs or

business dial tone lines for CLEC interconnections.

Did you respond to Ms. McKernan's inquiry after your conversation with 127 Q. 128 Ms. Allison? 129 A. Yes. 130 Q. What was your response to Ms. McKernan? 131 I sent Ms. McKernan an e-mail response on December 13, 2001, wherein I stated: A. 132 "We received word from Product Management that the Verizon West policy is the 133 same as the east. The CLEC may not terminate interconnection facilities on a retail facility." (See, Att. DMM-2 (emphasis added)). 134 Why did you use the phrase "retail facility" in your response to Ms. 135 Q. 136 McKernan? 137 I used the phrase because the facilities I was referring to were PRIs and business A. 138 dial tone lines, and I thought the phrase "retail facility" more accurately described 139 these facilities. 140 Why did you think the phrase "retail facility" more accurately described O. 141 PRIs and business dial tone lines? 142 Because DS1 PRIs and business dial tone lines are used to provide retail services. A. 143 Q. What is a DS1 PRI? 144 A. A service which provides 23 data capable lines on one facility along with a main 145 phone number. 146 Q. Did you intend for the phrase "retail facility" to mean any facility, regardless 147 of its type, that is also used by a retail customer?

No.

148

A.

- Q. Did you think that the phrase "retail facility" would ever be interpreted to mean a facility, regardless of type, that is also used by a retail customer?
- No. The thought never crossed my mind. During the course of my employment 151 with Verizon, which as I mention above began in 1981, I had never heard of 152 facilities being separated for CLEC interconnection purposes between those that 153 are used to provide service to retail customers and those that are used to provide 154 service to wholesale customers. As far as I know, such a distinction simply does 155 not exist. Accordingly, when I responded to Ms. McKernan's e-mail inquiry 156 157 wherein she used the phrase "enterprise services mux," I did not have in my mind 158 that the type of facilities indicated by the phrase "enterprise services mux" would consist of retail and wholesale sub-categories. As noted above, the only reason 159 that I used the phrase "retail facility" in my response is because I interpreted the 160 phrase "enterprise services mux" to mean DS1 PRIs or business dial tone lines. 161
- Q. So you did not intend to represent by your response that Verizon Illinois
 would never interconnect a CLEC on a facility that is also used by a retail
 customer?
- 165 A. No. I simply meant that Verizon Illinois would not interconnect using DS1 PRIs 166 or business dial-tone lines.
- 167 Q. Did Mr. Lesser ever ask you what you meant by the term "retail facility?"
- 168 A. No. As you can see from the correspondence I describe below, I had extensive
 169 interaction with Mr. Lesser subsequent to the time of his initial inquiry. At no
 170 point did Mr. Lesser ever ask me what I meant by the term "retail facility."

1/1	Ų.	Do you know whether Mr. Lesser ever asked anyone else what you meant by
172		the term "retail facility?"
173	A.	No.
174	Q.	Did Mr. Lesser indicate to you that your response to his "fiber build" inquiry
175		was somehow problematic in that he thought it meant Verizon Illinois was
176		violating some type of legal requirements in connection with CLEC
177		interconnections?
178	A.	No, he did not. The first I learned that Mr. Lesser found the response problematic
179		was when I became aware of NCC's Complaint with the ICC.
180	Q.	Were you involved any further in responding to Mr. Lesser's "fiber build"
181		inquiry?
182	A.	No.
183	Q.	When was your next interaction with NCC?
184	A.	On December 17, 2001, Ms. McKernan requested my help in responding to a
185		couple of collocation questions posed by Mr. Lesser. In particular, Ms.
186		McKernan forwarded to me an e-mail she had received from Mr. Lesser wherein
187		he inquired as follows:
188		Is there co-locate space available at:
189 190 191 192		SWITCHING ENTITY: DKLBILXA50T D12 OCN 1036 (GTE NORTH, INC ILLINOIS in GT) 225 E LOCUST ST DE KALB, IL 60115
193 194		How long does it take to establish co-location?

195 196 197		How long would it take to get interconnection trunks if we colocate in the central office?
198		(See, Att. DMM-3).
199	Q.	Did you respond to Mr. Lesser's inquiry?
200	A.	Yes, on the following day, December 18, 2001. Initially, I provided Mr. Lesser
201		with a contact name, telephone number and e-mail address for his collocation
202		inquiry because I am not responsible for collocation. Also, even though Mr.
203		Lesser did not ask, I advised him of what steps NCC would need to take should
204		NCC choose to interconnect rather than collocate, as interconnection was the area
205		in which I could provide assistance. Specifically, I told Mr. Lesser:
206 207 208 209 210		For interconnection, you would first submit a forecast, we would hold a conference call to discuss and revise the forecast if necessary. Once we have an agreed upon forecast, you can submit orders for trunking. It takes approximately 15 days from the receipt of a clean (no errors) order to establish trunking.
211212		(See, Att. DMM-3 (emphasis added)).
213	Q.	You stated in your e-mail that it would take approximately 15 days to
214		establish trunking once a completed order was received. Did you include
215		that time frame because you were aware that NCC may not have been happy
216		with the way NCC's interconnection was progressing in Illinois?
217	A.	No. I included the 15 day time frame because that is Verizon Illinois' standard
218		time frame for completion. On December 18, 2001, when I sent this e-mail to Mr.
219		Lesser, NCC had not yet filed its Complaint with the ICC and I was completely
220		unaware that NCC may have found the response to Mr. Lesser's "fiber build"
221		inquiry somehow problematic.
222	Q.	Do you know whether NCC pursued collocation?

223	A.	Not to my knowledge. I did not receive any additional correspondence from NCC
224		concerning collocation in Illinois.
225	Q.	When did you next hear from NCC?
226	A.	I did not hear from NCC until approximately two (2) months later, on February
227		14, 2002.
228	Q.	You mean that NCC did not respond to your December 18, 2001, e-mail
229		wherein you stated that Verizon Illinois would complete an interconnection
230		within 15 days of receiving a completed, error free order?
231	A.	No. NCC did not respond in any fashion to my December 18, 2001, e-mail.
232	Q.	What happened on February 14, 2002, when you stated that you next heard
233		from NCC?
234	A.	On that date, actually, I first heard from Ms. McKernan. Apparently Ms.
235		McKernan had not heard from NCC recently either as, on February 14, 2002, she
236		copied me when she re-sent via e-mail my earlier December 18, 2001, e-mail to
237		Mr. Lesser. Ms. McKernan asked Mr. Lesser whether NCC still intended to
238		proceed with interconnection in Illinois, and also reiterated the steps that I had
239		previously set forth in my December 18, 2001, e-mail that NCC would need to
240		take to proceed with interconnection in Illinois. (See, Att. DMM-5).
241	Q.	Did Mr. Lesser respond this time?
242	A.	Yes. Mr. Lesser copied me on his e-mail response to Ms. McKernan the same
243		day. Mr. Lesser responded as follows:
244 245 246 247		Please provide me a list of locations where you have sufficient capacity where I can turn up in thirty days. As I have told you before, I am completely flexible as far as locations. While I do not expect you to choose my location for me, I do expect you to

248 249 250		cooperate in providing me the information on locations where you have sufficient capacity to avoid having to wait six months to a year for a fiber build.
251252		(See, Att. DMM-6).
253	Q.	Did you think that it was unusual for a CLEC to make this kind of request?
254	A.	Yes, for two reasons. First, I found it odd that Mr. Lesser would reference having
255		to wait six months to a year for a fiber build, when I had specifically stated, in an
256		earlier e-mail, that Verizon West does not require a fiber build in order to
257		interconnect. (See, Att. DMM-2).
258		Second, there are probably hundreds if not thousand of addresses in
259		DeKalb where Verizon Illinois could provide facilities within 30 days. A CLEC
26 0		will, at times, provide me with a specific address and ask if Verizon has capacity
261		at that location. However, this was the first time that I had ever been asked to
262		find an address for a CLEC to place its switch.
263	Q.	Did you perceive any difficulty in fulfilling Mr. Lesser's request?
264	A.	Yes. NCC is really just another CLEC to me in that I have no knowledge of
265		NCC's business operations or plans. I had no way of knowing if any particular
266		building had sufficient floor space, air conditioning, etc., to accommodate NCC's
267		equipment.
268	Q.	Despite the difficulty you perceived, did you nonetheless attempt to respond
269		to Mr. Lesser's request for Verizon Illinois to find a location for NCC's
270		interconnection?
271	A.	Yes. In the absence of knowing any specifics about NCC's business or needs, I
272		conducted some research to try to identify some choices for NCC.

273 Q. What type of research did you co	onduct?
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- 274 A. I checked Verizon's physical inventory for some locations, and identified three 275 where I thought Verizon Illinois would have a sufficient amount of capacity.
- where I thought verizon inmois would have a sufficient amount of capacity
- 276 Q. Was NCC subsequently informed of the results of your research?
- 277 A. Yes. On February 19, 2002, I sent an e-mail to Ms. McKernan containing the
- three locations that I had identified as possible locations for NCC's
- interconnection. Ms. McKernan, thereafter, copied me on an e-mail she sent to
- Mr. Lesser with the three locations I had identified. Ms. McKernan stated:
- As per your request, here are three locations in DeKalb, Illinois served by <u>fiber facilities</u>. Currently, there is sufficient capacity at
- all of these sites to handle NCC's requirements to interconnect at the DeKalb tandem. Please advise me when you have secured your
- location, so we can proceed with our conference call to establish
- your interconnection.
- 287
- 288 (See, Att. DMM-8 (emphasis added)).
- 289 Q. Was Ms. McKernan correct that each of the three locations you identified
- were fiber facilities?
- 291 A. Yes.
- 292 Q. Why did you only identify fiber facilities?
- A. For two reasons. First, fiber facilities have a greater amount of capacity than
- copper facilities. Given that I was conducting this research for a CLEC whose
- business operations and plans I did not know, I wanted to error on the side of
- locations with a greater amount of capacity. Second, I thought that fiber facilities
- would be more desirable to NCC. While it is certainly possible to interconnect on
- copper facilities, in my experience CLECs prefer fiber because fiber is a more
- 299 advanced telecommunications medium.

300	Q.	Was one of your considerations in selecting any of the three location whether
301		the facilities at the location were used to serve wholesale or retail customers?
302	A.	No. As I stated above, I had never heard of a wholesale/retail distinction in
303		regard to CLEC interconnections.
304	Q.	Is it possible that Verizon Illinois serves end users at any of the three
305		locations you identified that are retail customers?
306	A.	Yes, although I do not know for certain whether or not that was the case. Today
307		each of the three locations host other carriers' interconnections, but I do not know
308		whether any retail customers take service at these locations. I simply never
309		bothered to check whether any retail customers use the facilities at any of the
310		three locations because whether or not retail customers did was not an issue for
311		me.
312	Q.	Where you aware that NCC filed its Complaint with the ICC on
313		February 15, 2002, which was the day after NCC asked Verizon Illinois to
314		identify an interconnection location for NCC?
315	A.	No, not at the time that I was conducting my research to try to find NCC an
316		interconnection location. I did learn subsequently that NCC had filed a
317		Complaint.
318	Q.	Getting back to your identification of three potential interconnection
319		locations for NCC, did NCC ever provide a response to your efforts in this
320		regard?
321	A.	Yes. Initially, on February 19, 2002, Mr. Lesser responded by simply saying: "I
322		will contact a realtor ASAP." (See, Att. DMM-8).

323	Ų.	Did NCC provide any further response to your efforts:
324	A.	Yes, the following day, February 20, 2002, Mr. Lesser sent an e-mail stating:
325 326 327 328 329 330		I don't know if Verizon is doing this on purpose or this is honest ignorance. The first location appears to be a Verizon central office. The realtor told me it was a brick building. The second location isn't a building. There is a tower and a small portable building/shed at the base of the tower. The third location is also a tower with a small portable building/shed. What is going on?
331 332		(See, Att. DMM-10).
333	Q.	Do you know whether the three locations you identified are suitable for
334		CLEC interconnection?
335	A.	Yes. Each of the three locations are suitable. As I mentioned above, each of the
336		three locations host other telecommunications carriers' interconnections today.
337	Q.	Had you previously checked what type of building the facilities at the
338		locations were housed in?
339	A.	No, I had not. I chose the locations based on facility inventory, not physical
340		appearance.
341	Q.	Did you check into Mr. Lesser's concerns with the location sites?
342	A.	Yes. I called the engineering group for that area to ask them what the sites were.
343	Q.	How did you respond to Mr. Lesser?
344	A.	On the following day, February 21, 2002, I sent Mr. Lesser an e-mail stating:
345 346 347 348 349 350		The location at 13 th Street and Clark Street is not a Verizon central office. This would probably be your preferred location. Let me know if none of these work for you and I'll try to come up with some more. Also, if the real estate agent has a site in mind, I can check the capacity there.
351		I have attached the February 21, 2002, e-mail I sent to Mr. Lesser to my direct
352		testimony as part of Attachment CB-1.

Q. Did Mr. Lesser respond to your February 21, 2002, e-mail?

354 A. Yes. On the same day, Mr. Lesser sent me an e-mail wherein he stated:

I'm sorry to ask you so many questions. SBC and Quest in all their territories have never put the requirements of interconnection on us that Verizon has put on us. Some places we have fiber, some we have copper. In no places do they make a distinction between "Wholesale" and "Retail" [sic] To both of them, fiber is fiber and copper is copper. I have been able to just tell them where our office is and we are up in thirty days after I place the orders. This process that Verizon has set up, is so foreign to me, you are going to have to walk me through it. Some of the terms that Verizon uses are not industry standard terms so I have no idea what they mean.

I will check back with the realtor about the address again. Do you have an actual street address so I can confirm that he is looking at the correct building? Is this supposed to be a multi tenant building? Do you see multiple CLLI codes in this building?

I'm sure there are plenty of buildings with capacity with copper. We are only going to use a few T1's [sic]. Possible as little as two.

I understand that Verizon's policy is to make a distinction between, "Retail" fiber muxes and, "Wholesale" fiber muxes. Does Verizon also make this same distinction for copper wires/outside plant? Are there "Retail" and "Wholesale" telephone poles? I really don't understand Verizon's position. I looked over the interconnection agreement and I don't find anywhere that it says I have to interconnect with fiber. Could you please explain to me why I have to use a "Wholesale" fiber mux. Is this just Verizon's policy? Does Verizon consider all telephone polls and wire, "Retail facilities." How will this work with Unbundled Network Elements? Is Verizon not going to allow me to provision Unbundled Network Elements on copper wires? Are they going to put restrictions on how I use them? I don't understand why I can't order T1's [sic] using Unbundled Network Elements or Entrance facilities that ride copper and use those T1's [sic] for my interconnection trunks.

Before I send the realtor out on a wild goose chase, can you tell me how many, "Wholesale" fiber muxes there are in DeKalb? It is a small town, I can't imagine that there could be many of them. There may be a lot of fiber muxes, in DeKalb, but I wouldn't think there are many, "Wholesale" fiber muxes.

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398		The realtor told me that he once spoke to a Verizon rep who said
399		they can install fiber in any building in DeKalb in thirty days. Is
400		this true?
401 402		I have attached Mr. Lesser's February 21, 2002, e-mail to my direct testimony as
702		Thave attached bit. Ecssor 5 February 21, 2002, e main to my direct testimon, as
403		part of Attachment CB-2.
404	Q.	How did you respond to Mr. Lesser's e-mail?
405	A.	I perceived Mr. Lesser's e-mail to consistent almost entirely of extraneous
406		comments, and I generally did not understand where Mr. Lesser was coming from
407		with his comments. There was a single exception, however, which was Mr.
408		Lesser's request that I provide a more specific street address for the 13th and Clark
409		location.
410	Q.	How did you respond to Mr. Lesser's request for a more specific street
411		address for the 13 th and Clark location?
412	A.	I tried to find a more specific street address, but was unable to. Accordingly, on
413		February 25, 2002, I sent Mr. Lesser an e-mail wherein I informed Mr. Lesser that
414		I had been unable to find a more specific address than 13 th and Clark. In addition,
415		since I recognized that the first three locations I had identified did not appear to
416		be satisfactory to NCC, I also provided Mr. Lesser with a fourth location for his
417		consideration. I have attached my February 25, 2002, e-mail to Mr. Lesser to my
418		direct testimony as part of Attachment CB-2.
419	Q.	Did you ever provide a response to the other statements in Mr. Lesser's
420		February 21, 2002, e-mail?
421	A.	No. Mr. Lesser did not followed up with me after I did not respond to the
422		statements initially, so I did not think that it was necessary.

423 Q. How did Mr. Lesser respond to your identification of a fourth location? 424 Mr. Lesser never responded specifically in regard to the fourth location, but, on Α. 425 February 26, 2002, he did ask me to check two additional locations. 426 Did you check the two additional locations for NCC? Q. 427 Yes, and on February 28, 2002, I responded to Mr. Lesser by saying: "Verizon Α. 428 has sufficient capacity at these two addresses to satisfy your request." I have 429 attached my February 28, 2002, e-mail to Mr. Lesser to my direct testimony as 430 part of Attachment CB-3. 431 Q. What was NCC's response to your February 28, 2002, e-mail? 432 A. On March 1, 2002, Mr. Lesser responded by e-mail as follows: "Thank you for 433 the great news. I will sign a lease at one of the premises and submit orders with a 434 30 day due date with Verizon next week." I have attached Mr. Lesser's March 1, 435 2002, e-mail response to my direct testimony as part of Attachment CB-3. 436 Did NCC submit an order within a week as Mr. Lesser had stated NCC Q. 437 would in his March 1, 2002, e-mail? 438 A. No. In fact, I did not hear from NCC at all 439 Q. What happened next? 440 Since I had not heard from NCC, after approximately two weeks, on March 12, A. 2002, I took the initiative to contact NCC. I e-mailed Mr. Lesser stating that I 441 442 would like to begin the interconnection planning and implementation process. I 443 scheduled a call for the following day, March 13, 2002. I have attached my 444 March 12, 2002, e-mail to Mr. Lesser to my direct testimony as part of

Attachment CB-3.

446	Q.	Did Mr. Lesser participate in the March 13, 2002, meeting?
447	A.	Yes, on that day we held our first interconnection planning meeting.
448	Q.	What occurred during the March 13, 2002, planning meeting with NCC?
449	A.	The following occurred during the meeting:
450 451		 Mr. Lesser informed me of NCC's decision to interconnect at the 118 Oak Street location.
452 453		• I confirmed NCC's forecast information, which allowed me to ascertain that sufficient capacity existed at NCC's requested interconnection location.
454 455		 I reviewed Verizon's time frames for processing the interconnection once NCC submits its final, error-free order for interconnection.
456 457 458		• I reviewed with Mr. Lesser that it is NCC's responsibility to obtain a CLLI code from Telecordia for the interconnection location, and explained that Verizon would assign an ACTL once NCC informs me of its assigned CLLI.
459 460 461		 Mr. Lesser told me NCC had not applied yet for NPANXXs, or number Prefixes, for Dekalb, Illinois, but that he would submit an application once NCC received its CLLI code for the interconnection location.
462 463	Q.	Do you typically know where a CLEC is going to interconnect before you
464		hold a planning meeting?
465	A.	Yes. Planning meetings are not usually held until CLECs identify their
466		interconnection locations because a primary purpose of planning meetings is to
467		review the CLEC's proposed point of interconnection to see if sufficient facilities
468		exist at that location. As NCC had not informed Verizon of its requested
469		interconnection location prior to the meeting, I was uncertain whether we would
470		actually be able to engage in any site-specific planning for NCC. I had,
471		nonetheless, decided to go ahead and hold the meeting. I thought that the meeting

would, at a minimum, provide an opportunity for me to explain what steps would

4/3		need to be taken to complete interconnection once ivec chose an interconnection
4 74		location.
475	Q.	Were you surprised by the fact that NCC had not applied yet for number
4 76		Prefixes for Illinois?
477	A.	Yes, because it meant that NCC, in effect, did not have any phone numbers. The
478		whole purpose of local interconnection is to allow Verizon Illinois customers to
479		call NCC customers, and vice versa, which cannot be done unless there are phone
480		numbers to call.
481	Q.	In your experience, do most CLECs have assigned number Prefixes at the
482		time of their initial planning meetings?
483	A.	Yes. Unfortunately, it can often take some time for a carrier to receive number
484		Prefixes once a carrier files an application. Accordingly, most CLECs apply for
485		Prefixes early in the process so that their interconnections will not be delayed
486		while they wait for Neustar to assign them Prefixes. The fact that NCC had not
487		yet even applied for number Prefixes indicated to me that it would be some time
488		before NCC would be ready for interconnection.
489	Q.	Did you prepare a summary of the March 13, 2002, planning meeting?
490	A.	Yes. I have attached my summary of the Verizon Illinois/NCC March 13, 2001,
491		planning meeting to my direct testimony as part of Attachment CB-4.
492	Q.	Did you send a copy of your summary to NCC?
493	A.	Yes. On the same day as the meeting, I e-mailed Mr. Lesser a copy of the
494		summary and asked that he inform me of any substantive error and/or omissions

495		in the summary. I have also attached my March 13, 2002, e-mail to Mr. Lesser to
496		my direct testimony as part of Attachment CB-4.
497	Q.	Did Mr. Lesser ever notify you of any substantive errors and/or omissions in
498		your summary?
499	A.	No. However, also on the same day as the planning meeting, Mr. Lesser sent me
500		an e-mail. The first statements made by Mr. Lesser in his e-mail were the
501		following:
502 503 504 505 506 507		As clarified in previous conversations with Verizon, Verizon would not accept an [Access Service Request ("ASR")] until we had a Pre-ASR meeting. I have been anxiously awaiting this meeting. Although I am somewhat confused why this meeting was even necessary given the fact that all [sic] questions that you asked were provided in previous e-mails.
508 509		I have attached Mr. Lesser's March 13, 2002, e-mail to my direct testimony as
510		Attachment CB-5.
511	Q.	Had you had any previous conversations with NCC to the effect that Verizon
512		Illinois would not accept an ASR until after holding a planning meeting?
513	A.	No. An ASR is an official industry interconnection order form. While CLECs
514		must submit complete, error-free ASRs to officially place interconnection orders,
515		there is not a time limit on when CLECs may do so. However, since ASRs must
516		be fully completed and error-free to be effective, as a practical matter the
517		interconnecting parties routinely hold interconnection planning meetings before
518		CLECs submit their ASRs. To explain further, the interconnection planning
519		meeting provides a forum for the interconnecting parties to agree on the
520		interconnection parameters and work out/plan around any potential problems with
521		the interconnection. A CLEC may not know of a potential problem with an

522		interconnection until after the planning meeting. Accordingly, it may be
523		premature for a CLEC to submit an ASR prior to the interconnection planning
524		meeting. In other words, if a CLEC does submit an ASR prior to the planning
525		meeting and the interconnecting parties subsequently agree to change some aspec
526		of the interconnection at the meeting, it would turn out that the CLEC's
527		previously submitted ASR has become erroneous because of the parties' agreed to
528		change. As a result, it is the normal course for interconnection planning meetings
529		to be held before CLECs submit their ASRs.
530	Q.	Given the status of NCC's interconnection progress at the time you called the
531		meeting, did you feel that holding the meeting somehow held-up NCC's
532		progress?
533	A.	No. As I discussed above, after I sent Mr. Lesser my February 28, 2002, e-mail
534		wherein I indicated the availability of the two interconnection locations Mr.
535		Lesser had asked that I check, Mr. Lesser responded on March 1, 2002, that he
536		would submit orders, i.e., ASRs, for one of the two locations the following week.
537		(See, Att. CB-3). However, Mr. Lesser did not submit the ASRs as he stated he
538		would. Nor did I hear from Mr. Lesser as to the reason why. Accordingly, if
539		nothing else, I scheduled the interconnection planning meeting with NCC to make
540		sure progress on NCC's interconnection continued.
541	Q.	Is there anything else that you would like to point out in this issue?
542	A.	Yes. Referencing back to Mr. Lesser's March 1, 2002, e-mail wherein he states
543		that he will submit ASRs the following week, (see, Att. CB-3), certainly it was
544		contemplated that NCC would submit its ASRs pre-interconnection planning

545		meeting. While I do not think that doing so would have been the best way to
546		proceed, I did not object to Mr. Lesser's planned course of action. The fact that
547		Mr. Lesser for whatever reason ended up not submitting NCC's ASRs until after I
548		had convened an interconnection planning meeting was obviously beyond my
549		control.
550	Q.	In your opinion, was holding the planning meeting necessary or even, at a
551		minimum, helpful?
552	A.	Yes. While Mr. Lesser may not have thought so, I learned a substantial amount of
553		relevant information from NCC at the meeting. The most important piece of
554		information was NCC's chosen interconnection location. I also learned that NCC
555		had not yet applied for its number Prefixes. In addition, I was able to relay
556		information to NCC. For example, I was able to walk though the additional steps
557		that would need to be completed for interconnection, and obtain the status of
558		where the parties were with respect to taking these additional steps.
559	Q.	Did Mr. Lesser address any other matters in his March 13, 2002, e-mail?
560	A.	Yes. Mr. Lesser stated: "I assume there will be no further delay and my orders
561		will be processed once they are submitted." Mr. Lesser also confirmed the
562		location where NCC requested interconnection and stated:
563 564 565 566		Thank you for informing me that these orders can be installed with Verizon's standard interval of fifteen days. I am unclear why I [sic] Verizon would not agree to standard intervals until after I filed a complaint with the Illinois Public Service Commission.
567 568		(See, Att. CB-5).
569	Q.	Had Verizon Illinois previously committed to any interconnection time
570		frames?

- A. While Verizon Illinois had not committed to any time frames specific to NCC's interconnection as NCC had not previously informed Verizon Illinois of an interconnection location, I specifically told Mr. Lesser in the e-mail that I sent to him on December 18, 2001, approximately three (3) months earlier, that Verizon Illinois customarily completes ASRs in 15 days. (See, Att. DMM-3).
- Q. Did your reiteration of this 15 day commitment have anything to do with NCC filing its Complaint with the ICC?
- 578 No. The 15 day time frame was the same commitment I had made on behalf of Α. 579 Verizon Illinois three (3) months earlier, which was well before NCC filed its 580 Complaint. I reaffirmed the commitment at the interconnection planning meeting 581 because NCC informed me of a chosen interconnection location. Prior to 582 knowing NCC's specific interconnection location, it was impossible for Verizon 583 Illinois to make any firm commitment as any number of variables can come into 584 play to affect interconnection time periods at different locations. Once Verizon 585 Illinois knew NCC's requested location, however, these unknown variables 586 became known, and I was able to commit to completion of NCC's requested 587 interconnection within Verizon Illinois' standard time frame.
 - Q. Were there any reservations to your timing commitment at that time?
- Yes. The committed-to time frame would not start until Verizon Illinois received a completed, error-free ASR from NCC for interconnection at NCC's chosen location. Also, as Ms. McKernan correctly pointed out to NCC (see, Att. DMM-9), it was also dependent on Verizon Illinois not receiving interconnection requests from other CLECs for the same location prior to NCC submitting its

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394		completed, error-free ASR. This is because the capacity that existed at the
595		location could become fully utilized by other CLECs during such an interim
596		period.
597	Q.	Did Mr. Lesser address any other matters in his March 13, 2002, e-mail?
598	A.	Yes. Mr. Lesser stated: "Now that you have confirmed a location that has
599		capacity and orders can be completed within [sic] standard interval, I have applied
600		for a CLLI code." He also said:
601 602 603 604		As we discussed during the call, I will apply for two prefixes once I receive the CLLI code. I will then request expedited assignment and [Local Exchange Routing Guide ("LERG")] ⁴ turn up from Neustar in forty five days.
60 5 606		(See, Att. CB-5 (footnote added)).
607	Q.	How does this impact the targeted interconnection date?
608	A.	NCC had yet to order its CLLI code, or its number Prefixes, and it was not until
609		after NCC received its CLLI code that NCC intended to request an expedited
610		LERG assignment. The LERG assignment, alone, would take a minimum of 45
61 1		days. NCC needed to receive each of these items before NCC would be in a
612		position to submit ASRs to Verizon Illinois.
613	Q.	Was a second interconnection planning meeting scheduled?
614	A.	Yes. I scheduled the next planning meeting for March 20, 2002.
615	Q.	Was NCC represented at the March 20, 2002, planning meeting?
616	A.	Yes. NCC was represented by Mr. Lesser.
617	Q.	What happened during the March 20, 2002, meeting?

A CLLI code is an 11 character telecommunications industry code that identifies the geographic location of places and certain functional categories of equipment.
 LERGs are used by all carriers to determine how phone numbers are to be routed.

618	A.	It was during the March 20, 2002, meeting that Mr. Lesser advised me NCC had
619		received its CLLI code for the interconnection location. Mr. Lesser also agreed to
620		provide a local contact so Verizon Illinois could conduct a site visit. Finally, Mr.
621		Lesser advised me that NCC had not yet received number Prefixes for the
622		interconnection location from Neustar. I have attached an e-mail dated March 20,
623		2002, that I sent to Mr. Lesser summarizing this meeting to my direct testimony
624		as Attachment CB-6.
625	Q.	Was a subsequent interconnection planning meeting scheduled?
626	A.	Yes. I scheduled the next meeting for April 3, 2002. However, Mr. Lesser sent
627		me an e-mail on March 27, 2002, stating:
628 629 630 631 632 633 634 635 636 637 638 639 640		I still have not received the prefixes from Nuestar. There is no reason for a status call since nothing has changed. I have never felt comfortable with these conference calls. It is nothing personal towards you. Based upon some of the problems I have had in the past with Monty Marty and Verizon, I have received legal advise to have as much as possible for our communications to be in writing. I will send you [sic] e-mail as soon as the prefixes are assigned. As we discussed during our last conversation, even though there is an industry standard for ASR's [sic], each company has its own requirements. While we are waiting for the prefixes, would it be possible for me to send you a sample ASR for pre-approval?
641 642		I have attached Mr. Lesser's March 27, 2002, e-mail to my direct testimony as
643		Attachment CB-7.
644	Q.	Did you respond to Mr. Lesser's March 27, 2002, e-mail?
645	A.	Yes. On March 29, 2002, I sent the following e-mail response:
646 647 648		Status calls are helpful as they afford a regular opportunity for communications on outstanding issues so that delays can be avoided. You've indicated that you would like to be

049		interconnected in Dekato within 30 days. Regular status cans are
650		crucial to allow us to meet that tight timeframe.
651		
652		Regarding your ASR question [y]ou can complete the ASR
653		ahead of time via ASRWeb and validate it without transmitting. I
654		strongly recommend that you do so as soon as possible. ASRWeb
655		will do some preliminary checks on the fields and insure that all of
656		the appropriate screens are populated. You will have to use a
657 658		"dummy" NPANXX however to satisfy the system until you get your prefixes. I can assist you if you have any questions on a
659		certain field. In addition, you can contact the ASRWeb help desk
660		at 800-483-7766 if you are having any problems with the system
661		itself.
662		
663		Finally Todd, I am still waiting for you to provide a local contact
664		for your DeKalb location so that Verizon can prefield the site.
665		
666		I have attached my March 29, 2002, e-mail to Mr. Lesser to my direct testimony
667		as Attachment CB-8.
668	Q.	Was North County Communications represented at the April 3, 2002,
669		interconnection planning meeting?
670	A.	No, NCC did not join the call.
671	Q.	Did Mr. Lesser follow your directions to pre-validate NCC's ASRs?
672	A.	No, not right away. Instead, as I discuss below, approximately one (1) month
673		later, on May 6, 2002, Mr. Lesser sent me an e-mail wherein he claimed that I
674		never responded to his request to pre-approve a sample ASR for NCC. (See, Att.
675		CB-10).
676	Q.	What did you do next?
677	A.	Since NCC had not participated in the meeting, on the same day that the meeting
678		had been scheduled, I sent Mr. Lesser the following e-mail: "I'm sorry you
679		weren't available for the status call today. Please let me know when we can
680		reschedule. Meanwhile, I'm still waiting for your local contact in DeKalb." I

681 have attached my April 3, 2002, e-mail to Mr. Lesser to my direct testimony as Attachment CB-9. 682 683 Is it correct that you asked Mr. Lesser to provide Verizon Illinois with a local Q. 684 contact in both your March 29, 2002, and April 3, 2002, e-mails? 685 Α. Yes, that is correct. 686 Did Mr. Lesser assist you by providing a local contact? O. 687 No, he did not. Α. 688 Q. How are local contacts useful? Local contacts enable Verizon Illinois to "prefield" the interconnection site. 689 A. 690 Prefield is simply a term that means to visit the interconnection location to ensure 691 that the physical aspects of the site are in good condition and positioned to 692 complete the interconnection. Verizon Illinois can only prefield a site with a 693 representative of the CLEC. Accordingly, during the period of time that Mr. 694 Lesser chose not to provide a local contact, Verizon Illinois was unable to make 695 further progress with NCC's interconnection request through a prefield site visit. 696 Q. When did you next hear from NCC? 697 A. I did not hear back from Mr. Lesser. I eventually tried to initiate communication 698 with him on April 29, 2002, when I followed up on my April 3, 2002, e-mailed to 699 Mr. Lesser. I sent him another e-mail as follows: "Just checking to see if you've 700 made any progress on obtaining a NPANXX. Also, I'm still looking for you to 701 provide a local contact so that Verizon can coordinate the installation of 702 facilities." I have attached my April 29, 2002, e-mail to Mr. Lesser to my direct 703 testimony as part of Attachment CB-10.

sent me an e-mail stating: "I believe the
sent me an e-man stating. Theneve the
ely 51 more days." He also finally provided
itted to providing over a month earlier during
I have attached Mr. Lesser's May 6, 2002, e-
of Attachment CB-10.
r issues in his May 6, 2002, e-mail?
ny previous inquiries, Mr. Lesser claimed as
a concerning my e-mail on March 27 th sample ASR for pre-approval. ACG expectations Verizon has.
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736 737 738 739 740 741 742 743 744		will do some preliminary checks on the fields and insure that all of the appropriate screens are populated. You will have to use a "dummy" NPANXX however to satisfy the system until you get your prefixes. I can assist you if you have any questions on a certain field. In addition, you can contact the ASRWeb help desk at 800-483-7766 if you are having any problems with the system itself. I have attached my May 6, 2002, e-mail to Mr. Lesser to my direct testimony as
745		Attachment CB-11.
746	Q.	What was Mr. Lesser's response?
747	A.	Again that same day, May 6, 2002, Mr. Lesser responded by saying:
748 749 750		Unfortunately this will not tell me what Verizon expects for this type of trunk group. All I will know is that it is a valid circuit type, not one that will be acceptable by Verizon.
751 752 753 754		I have worked with ACG [Access Customer Gateway] before, it will not give me the answers I require.
755 756 757		Is there someone at Verizon I can simply e-mail or fax an ASR to who will look at it and tell me if Verizon will accept this order for interconnection trunks?
758 759		I have attached Mr. Lesser's second May 6, 2002, e-mail to my direct testimony
760		as Attachment CB-12.
761	Q.	Was Mr. Lesser's request unusual?
762	A.	Yes. Although I have worked with a significant number of CLECs on
763		interconnection, NCC was the first that I knew to find ASRWeb unacceptable for
764		the type of pre-submission review NCC was seeking. While some CLECs may
765		have had questions with the process, Verizon provides the ASRWeb help desk to
766		respond to such questions. In any event, NCC was the first CLEC to request an
767		actual hands-on type of pre-review of its ASR from me.
768	Q.	What was your response?

- A. Although I found the request unusual, I was happy to accommodate NCC. I sent

 Mr. Lesser an e-mail that said: "You can send me an email with what you have in

 mind and I will research it and make sure it is OK." I have attached this e-mail to
- Mr. Lesser to my direct testimony as Attachment CB-12.
- 773 Q. After receiving Mr. Lesser's e-mail dated May 6, 2002, wherein he stated
- that he believed the prefixes would be turned up in 51 days, did you receive
- any additional information from Mr. Lesser regarding the status of NCC's
- 776 **Prefix assignment?**
- 777 A. Yes. Three weeks later, on May 28, 2002, Mr. Lesser sent me an e-mail wherein
- he advised as follows: "We are in the lottery for assignment. As of this date, we
- have not been assigned a prefix." I have attached Mr. Lesser's May 28, 2002, e-
- mail to my direct testimony as Attachment CB-13.
- 781 Q. Did you hear any further from Mr. Lesser regarding NCC's Prefix
- 782 **assignment?**
- 783 A. No, that was the last time I heard from Mr. Lesser's regarding NCC's prefix
- 784 assignment for Illinois.
- 785 Q. When did NCC finally submit its ASRs to Verizon Illinois?
- I received two faxed ASRs, one for a local interconnection trunk group and the
- other for an interexchange carrier interLATA transit trunk group, from NCC on
- July 24, 2002. I have attached the first page of each of NCC's ASRs dated July
- 789 24, 2002, to my direct testimony as Attachment CB-14.
- 790 Q. When were the ASRs that NCC submitted on July 24, 2002, completed?

- 791 A. Verizon Illinois completed the ASRs on August 21, 2002, less than one calendar
 792 month from the date of receipt from NCC.
- 793 Q. Did Verizon Illinois issue any ASRs to NCC?
- 794 A. Yes. On August 6, 2002, Verizon Illinois faxed an ASR to NCC for the exchange 795 of Verizon Illinois' traffic to NCC. NCC accepted Verizon's ASR on September 796 10, 2002, thus completing the physical interconnection between Verizon Illinois 797 and NCC. I have attached a copy of Verizon Illinois' ASR to NCC to my direct 798 testimony as Attachment CB-15.
- 799 Q. How long did it take to provision the entire interconnection once NCC submitted its ASRs?
- 801 A. From July 24, 2002, until September 10, 2002, or 33 business days.
- 802 Q. Have you summarized this time-line in a single exhibit?
- 803 A. Yes. Please see Attachment CB-16.
- 804 Q. Does this conclude your testimony?
- 805 A. Yes.